1978

THE FIRE MARSHAL'S ANNUAL REPORT

HONOURABLE MABEL DEWARE
Minister of Labour and Manpower
Province of New Brunswick

Madam: Pursuant to Section 5 Fire Prevention Act, R.S.N.B. Chapter F-13, 1973, I have the honour to submit the Annual Report of the Fire Marshal for the year ending December 31, 1978.

The breakdown of losses by cities, towns, villages and rural areas (counties) is clearly shown in Table 1, the Per Capita Loss, Provincial, City, Town and Rural areas in Table No. 7.

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In order to keep abreast with the challenge of today's industrial and commercial technology we in New Brunswick have accepted the national consensus of the fire services that a vigorous fire prevention program is needed to reverse the trend of increasing fire losses. To meet this need we have changed our method of collecting and tabulating our fire loss statistics. We have also reorganized our method of reporting fire prevention inspection information. Our new forms and methods were designed to be adaptable to the use of electronic data processing equipment so that when computer space becomes available we will be prepared to make use of this modern method of tabulating and storing data.

The monetary losses for the year 1978 show a welcome decrease over the previous year which had been a record high. Our number of fires have increased from 1,142 in 1977 to 1,411 in 1978. This increase in the number of fires could be due to an improved method of reporting. What is encouraging is that the property loss in dollars shows a substantial decrease. This, I feel, is due in part to a decrease in the number of large fires, that is fires over a 50,000 dollar loss.

One sad note in our fire losses for the year is the loss of life caused by fire. Forty-five lives were lost to fire during the year 1978 as compared with 47 in 1977. We will recall that in 1977 one fire alone claimed 21 lives. The majority of the lives lost by fires during the year occurred in homes.

The incendiary fires show a decrease during 1978 and I am pleased to be able to report that the investigation of suspicious fires has been greatly stepped up by the Royal Canadian Mounted Police and the Insurance Crime Prevention Bureau.

As mentioned at the beginning, we have changed our methods of reporting fire prevention inspections. Our records will show a slightly decreased number of fire inspections during the year but I feel quite satisfied that the quality has been greatly increased and the overall results will be much greater and will have far more beneficial effects.

One minor change took place in our staff during 1978. Towards the end of the year Mr. William Woodroffe was taken on staff as a Fire Prevention Officer in our Saint John Branch Office.

Our volunteer fire fighters training program and fire prevention education program has had another very good year. Six weeks of training were carried out at the N. B. Fire Fighters Training Academy in Saint John. One hundred eighteen (118) candidates received training in Basic Fire Fighting Phase I and II and Rescue Techniques.

There were 2 courses of Basic Fire Fighting Phase I	- 40
2 courses of Basic Fire Fighting Phase II	- 41
1 course on Rescue Techniques	- 16
1 course of Phase III	- 21
Total Attendance	118

Sixteen fire fighting workshops were held at various centres with 1,237 volunteer fire fighters attending these one and two day workshops.

Four Fireworks Supervisor courses are being planned for 1979. Fire safety lectures were conducted in Fredericton and Moncton in conjunction with N. B. Safety Council Safety Seminars with a total attendance of 215.

Visits were also made to 14 industrial organizations with 1,320 personnel receiving fire safety training.

Two visits were also made to the Atlantic Police Academy in Charlottetown, P.E.I. where 47 Fire and Police Officers from the Atlantic Provinces received training in the chemistry of fire and Arson Investigation.

The Supervisor of Firemen's Training was also involved in seven visits to various Fire Fighting Association meetings, fire prevention training at two penal institutions, four fire fighting competitions as well as representing the Provincial Fire Marshal on several occasions as guest speaker at special functions.

A new Hospital Safety Program is now in effect as well as a school safety program. During 1978 968 hospital staff attended this type of program during the 10 sessions held.

Four issues of the Fire Service Quarterly were published along with a manual on Arson Investigation, Equipment Survey which were distributed to each Fire Chief.

Fire Prevention Radio messages for Spring, Christmas, and Fire Prevention Week were drawn up and distributed to radio stations, newspapers and T.V. stations throughout the province.

Approximately 265,000 pieces of Fire Prevention material were distributed during 1978 of which 155,000 were designed by the Fire Marshal's Office and printed by Multigraph Services.

Twenty-two school fire safety lectures were given in 10 schools during 1978 with a total attendance of 5,632.

Greater emphasis was placed on workshops this year in an attempt to bring training to the local or regional areas. The results have been satisfying. Our plans for 1979 are already being put into effect and we will be following very much our plans for 1978 with one minor change in that emphasis is being placed in 1979 on institutional and school fire prevention.

During the year 1978 organizing of fire departments has continued. Several pieces of new fire fighting equipment were purchased and fire stations were erected. Our thanks and appreciation go out to the Dept. of Municipal Affairs for their continued support and encouragement and again we feel that their co-operation and assistance made it all possible.

New construction has continued during the year 1978 and our plans examining department showed a slight increase in the number of plans examined in 1978 over the year 1977.

The usual number of fire prevention seminars and workshops were organized during the year and attended by the staff.

As Fire Marshal I attended the Annual Meeting of the Association of Canadian Fire Marshals and Fire Commissioners which was held in Quebec City. I also attended two meetings of the Standing Committee on Part Four of the National Fire Code of which I am Chairman and I also attended meetings of the Associate Committee of the National Fire Code of which I am a member.

In conclusion, madame, I wish to express appreciation for the support and co-operation received from all government departments, insurance companies, insurance adjusters, Insurance Crime Prevention Bureau, The Insurers Advisory Organization, N.B. Branch, the Royal Canadian Mounted Police who contributed so much to our work, the Municipal Police Forces who assisted us greatly, all administrators of our hospitals, nursing homes and homes for the aged, school boards and all others with whom we have had the pleasure of associating with.

The co-operation existing between this office and Municipal and Industrial Fire Chiefs and members of their fire departments continued throughout the year and will continue in the future.

To my loyal staff I extend my sincere thanks for a job well done. The year has been a busy one and we are facing 1979 with new convictions and renewed energy.

I have the honour to be,
Madame,
Your Obedient Servant

H. J. Fournier
Fire Marshal

L'HONORABLE MABEL DEWARE
Ministre du Travail et de la Main-d'oeuvre
Province du Nouveau-Brunswick

Madame: Conformément à l'article 5 de la Loi sur la prévention des incendies, chapitre F-13 des L.R.N.-B. de 1973, j'ai l'honneur de vous soumettre le rapport annuel du prévôt des incendies pour l'année se terminant le 31 décembre 1978.

La répartition par cité, ville, village et région rurale (comté) des dégâts matériels est clairement illustrée par le tableau 1 tandis que les chiffres relatifs aux dommages par habitant à l'échelle de la province ou au niveau des cités, villes et régions rurales se trouvent au tableau 7.

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Afin de relever le défi que pose la technologie moderne dans les domaines de l'industrie et du commerce en matière de risque d'incendie, nous, du Nouveau-Brunswick, avons fait nôtre l'opinion, partagée par les services d'incendie à l'échelle nationale, selon laquelle un programme rigoureux de prévention est nécessaire pour inverser la tendance à la prolifération des dégâts matériels causés par l'incendie. Dans le but de répondre au besoin d'un tel programme, nous avons modifié notre méthode de cueillette et de compilation des statistiques sur l'état des dommages causés. Nous avons également réaménagé la marche à suivre pour faire rapport des données recueillies lors des inspections préventives. Les nouvelles formules et les méthodes révisées qui résultent de ces changements ont été conçues pour s'adapter au traitement électronique des données de manière à ce que, lorsque nous disposerons de l'espace nécessaire à l'installation d'un ordinateur, nous soyions préparés à exploiter cette technique moderne de compilation et d'enregistrement des données.

La valeur totale en argent des biens détruits en 1978 a accusé une baisse encourageante par rapport à l'année précédente, au cours de laquelle elle avait atteint un nouveau sommet. Le nombre d'incendies signalés a toutefois augmenté, passant de 1 142 en 1977 à 1 411 en 1978, ce qui est peut-être attribuable à l'amélioration de nos méthodes de cueillette des données. Le facteur important n'en demeure pas moins la diminution considérable de la valeur des biens détruits, diminution qui à mon avis s'explique en partie par le plus petit nombre d'incendies ayant causé des dégâts pour plus de $50 000.

Le nombre de pertes de vie dans les incendies représente une ombre au tableau de la situation pour cette année. Quarante-neuf personnes ont trouvé la mort dans des incendies en 1978 comparativement aux 47 de 1977, et l'on se rappelera qu'en 1977 un incendie avait fait à lui seul 21 victimes. A souligner que la majorité des pertes de vie enregistrées en 1978 sont survenues dans des habitations.

Les crimes d'incendie ont été moins nombreux en 1978 et c'est avec satisfaction que je souligne le travail de la Gendarmerie royale du Canada et du Service anti-crime des assureurs, qui ont considérablement étendu les enquêtes à la suite d'incendies d'origine suspecte.

Comme je l'ai mentionné au début, nous avons modifié nos méthodes de collecte des données dans le cas des inspections préventives. Nos dossiers indiqueront certes une légère diminution du nombre d'inspections au cours de l'année, mais je constate avec satisfaction une nette amélioration de la qualité, ce qui va donner de bien meilleurs résultats et produire des effets bénéfiques beaucoup plus marqués.

Un changement mineur s'est produit au sein de notre personnel en 1978. Vers la fin de l'année, M. William Woodroffe s'est joint à notre bureau auxiliaire de Saint-Jean à titre d'agent de prévention des incendies.

Nos programmes d'entraînement des pompiers volontaires et d'éducation à la prévention des incendies ont connu une autre très bonne année. Des cours ont été dispensés pendant six semaines à l'école de formation des pompiers du Nouveau-Brunswick à Saint-Jean. Pas moins de 118 candidats ont reçu une formation en techniques de base de lutte contre les incendies phases I et II, de même qu'en technique de sauvetage.

Il y a eu 2 cours en techniques de base phase I	-	40
2 cours en techniques de base phase II	-	41
1 cours en techniques de sauvetage	-	16
1 cours de phase III	-	21
Assistance totale		118

Seize ateliers d'une journée ou deux sur la manière de combattre les incendies ont été tenus dans divers centres et pas moins de 1 237 pompiers volontaires y ont assisté.

Quatre cours à l'intention des surveillants des feux d'artifice sont prévus au cours de 1979. Cinq conférences sur la sécurité, auxquelles ont assisté un total de 215 personnes, ont été prononcées à Fredericton et à Moncton dans le cadre des séminaires du Conseil de la sécurité industrielle du Nouveau-Brunswick.

Des visites à 14 établissements industriels ont également été organisées, ce qui a permis à 1 320 employés de parfaire leurs connaissances en matière de sécurité contre l'incendie.

Par ailleurs, deux visites effectuées à l'Académie de police de l'Atlantique à Charlottetown, île du Prince-Edouard, ont fourni à 47 policiers et pompiers des provinces de l'Atlantique l'occasion de recevoir une formation dans les domaines de la chimie appliquée aux incendies et des enquêtes à la suite d'incendies d'origine criminelle.

Le surveillant de la formation des pompiers a pour sa part participé à sept réunions de différentes associations de lutte contre l'incendie, à deux sessions de prévention des incendies dans des établissements pénitenciaires ainsi qu'à quatre compétitions sur l'application des techniques pour combattre les incendies; il a également représenté le prévôt des incendies de la province à quelques reprises en tant que conférencier invité lors d'occasions spéciales.

De nouveaux programmes de sécurité dans les établissements hospitaliers et scolaires sont maintenant en vigueur. Au cours de 1978, 968 employés d'hôpitaux ont assisté aux dix sessions organisées dans le cadre du programme

Quatre numéros du bulletin trimestriel "Fire Service Quarterly" ont été publiés de même qu'un manuel sur les enquêtes à la suite d'incendies volontaires et un autre sur l'étude du matériel, manuels qui ont été distribués à tous les chefs de pompiers.

Des messages en faveur de la prévention des incendies ont été préparés à l'occasion du printemps, de la période de Noël et de la Semaine de prévention des incendies, et ont été distribués aux stations radiophoniques, aux journaux et aux postes de télévision à travers la province.

Environ 265 000 documents sur la prévention des incendies ont été diffusés au cours de 1978; de ce nombre, 155 000 ont été conçus au bureau du prévôt des incendies et imprimés par les Services de polycopie.

Vingt-deux conférences sur la sécurité dans les écoles ont été présentées dans dix établissements d'enseignement au cours de 1978; 5 632 personnes au total ont assisté à ces conférences.

L'on a insisté davantage au cours de l'année sur les ateliers dans une tentative en vue d'étendre la formation aux niveaux local et régional. Les résultats ont été satisfaisants. Nos plans pour 1979, déjà mis à exécution, prévoient une démarche semblable à celle de 1978, la seule différence étant que la priorité sera accordée cette année à la prévention des incendies dans les écoles et autres établissements.

L'organisation des services d'incendie s'est poursuivie en 1978. Plusieurs accessoires de matériel moderne de lutte contre l'incendie ont été achetés et de nouveaux postes de pompiers ont été construits. Nos remerciements et notre plus vive reconnaissance s'adressent au ministère des Affaires municipales pour un encouragement et un appui soutenus; encore une fois, nous croyons que sans une telle collaboration, toutes ces réalisations auraient été impossibles.

L'activité s'est maintenue dans le domaine de la construction en 1978; le nombre de plans soumis à notre service d'examen des plans a même légèrement augmenté par rapport à l'année précédente.

Le nombre habituel de séminaires sur la prévention des incendies et d'ateliers ont été organisés à l'intention du personnel de la division au cours de l'année.

A titre de prévôt des incendies, j'ai assisté à Québec à la réunion annuelle de l'"Association of Canadian Fire Marshals and Fire Commissioners". J'ai également participé à deux rencontres du comité permanent chargé de la révision de la 4e partie du Code national de prévention des incendies, comité que je préside, de même qu'à une réunion du comité associé, dont je suis membre.

Qu'il me soit permis en terminant, Madame, de remercier de leur collaboration et de leur appui tous les ministères du gouvernement, les compagnies d'assurance, les experts d'assurance, le Service anti-crime des assureurs, le Groupement technique des assureurs du Canada-division du Nouveau-Brunswick, la Gendarmerie royale du Canada, qui nous a fourni une aide précieuse, les corps de police municipaux, qui nous ont également beaucoup aidé, tous les administrateurs de nos hôpitaux, foyers de soin et foyers pour personnes âgées, les conseils scolaires et tous les autres organismes avec qui nous avons eu le plaisir de travailler.

Des relations d'entraide entre notre bureau et les chefs de pompiers municipaux, les responsables de la sécurité dans l'industrie de même que leur personnel ont existé toute l'année et seront maintenues.

A mon personnel dévoué, mes remerciements sincères pour un travail excellent. Ce fût une année d'activité intense et nous envisageons 1979 avec un enthousiasme renouvelé et de nouveaux objectifs à réaliser.

Veuillez agréer, madame le Ministre, l'expression de mes sentiments respectueux.

Le prévôt des incendies,

H. J. Fournier

TABLE 1

STATEMENT 1 - Showing the number of fires in the Province of New Brunswick with the estimated amounts of Losses suffered and amounts covered by insurance for ~~Month~~ of Year 1978.

County	No. of Fires	Property Loss	Insurance Loss	Uninsured Loss
ALBERT COUNTY	9	45,071	29,496	15,575
Alma				
Hillsborough				
Riverside-Albert	1	26,000		26,000
Riverview	20	31,630	22,630	9,000
CARLETON COUNTY	11	150,415	103,146	47,269
Bath				
Bristol				
Centreville				
Florenceville				
Hartland	1	2,570	2,570	
Woodstock	6	111,254	109,254	2,000
CHARLOTTE COUNTY	34	266,405	146,593	119,812
Black's Harbour				
Grand Harbour	1	1,005	1,005	
Seal Cove				
North Head				
St. Andrews				
St. George	2	30,945	30,945	
St. Stephen	1	500	500	
GLOUCESTER COUNTY	106	2,196,026	2,134,863	61,163
Bathurst	51	669,430	527,635	141,795
Belledune				
Beresford	14	60,083	57,106	2,977
Bertrand				
Caraquet	7	83,069	83,069	
Grand Anse	2	1,697	1,597	100
Lameque	3	47,168	47,068	100
Lower Caraquet				
Nigadoo	1	15,351	15,351	
Pacquetville	2	47,697	47,697	
Petit Rocher	4	5,317	5,317	
Pointe Verte	1	500	500	
Sheila				
Shippegan	11	370,299	364,231	6,068
St. Leolin				
Tracadie	5	92,136	89,576	2,560
TOTAL FORWARD	293	4,254,568	3,820,149	434,419

TABLE 1

STATEMENT 1 - Showing the number of fires in the Province of New Brunswick with the estimated amounts of losses suffered and amounts covered by insurance for ~~Month of~~ Year 1978.

County	No. of Fires	Property Loss	Insurance Loss	Uninsured Loss
Brought Forward	293	4,254,568	3,820,149	434,419
KENT COUNTY	44	345,378	325,187	20,191
Buctouche	3	53,100	30,100	23,000
Rexton	1	38,500	38,500	
Richibucto	3	53,859	53,859	
St. Antoine	3	20,787	20,787	
St. Louis-de-Kent	1	24,000	24,000	
KINGS COUNTY	29	384,555	341,062	43,493
East Riverside-Kinghurst				
Fair Vale	2	9,941	9,941	
Gondola Point	1	102,500	101,000	1,500
Grand Bay	2	46,468	46,468	
Hampton				
Norton				
Quispamsis	1	250	150	100
Renforth	1	275	275	
Rothesay	6	6,638	6,065	573
Sussex	4	21,224	21,024	200
Sussex Corner	1	11,000		11,000
Westfield				
MADAWASKA COUNTY	34	231,739	196,601	35,138
Baker Brook	3	46,318	46,068	250
Baker Lake	4	49,097	42,732	6,365
Clair	2	6,336	6,336	
Edmundston	47	142,461	138,848	3,613
Riviere Verte	3	2,441	2,341	100
Ste. Anne-de-Madawaska	6	28,204	28,004	200
St. Andre				
St. Basile	9	151,179	151,179	
St. Francois	5	20,158	20,158	
St. Hilaire	2	3,938	3,090	848
St. Jacques	13	41,763	21,827	19,936
St. Leonard	11	115,727	100,834	14,893
Verret				
NORTHUMBERLAND COUNTY	67	702,965	560,666	142,299
Blackville	5	27,544	27,544	
Chatham	20	277,211	260,683	16,528
Doaktown	2	4,271	4,271	
Douglastown	4	222,830	151,330	71,500
Loggieville	1	2,900	2,315	585
Nelson-Miramichi	2	4,085	4,085	
Newcastle	25	350,167	297,308	52,859
Neguac	5	31,942	28,942	3,000
Rogersville	2	14,213	14,213	
TOTAL FORWARD	667	7,850,532	6,947,942	902,590

TABLE 1

STATEMENT 1 - Showing the number of fires in the Province of New Brunswick with the estimated amounts of losses suffered and amounts covered by insurance for ~~Month of~~ Year 1978.

County	No. of Fires	Property Loss	Insurance Loss	Uninsured Loss
Brought Forward	667	7,850,532	6,947,942	902,590
QUEENS COUNTY	11	160,180	145,222	14,958
Cambridge-Narrows				
Chipman	3	28,700	28,700	
Gagetown	1	7,000	2,500	4,500
RESTIGOUCHE COUNTY	88	957,268	944,276	12,992
Atholville	6	24,023	22,703	1,320
Campbellton	30	975,682	843,519	132,163
Charlo	3	9,439	9,239	200
Dalhousie	19	68,602	67,556	1,046
Darlington	1	300	300	
Eel River Crossing	12	57,169	56,869	300
Jacquet River	3	24,850	24,850	
Kedgwick	10	20,030	18,329	1,701
St. Quentin	26	147,141	134,237	12,904
Tide Head	1	40,300	40,300	
Balmoral	1	75		75
SUNBURY COUNTY	18	263,770	185,590	78,180
Fredericton Junction				
Minto	10	76,986	63,135	13,851
Oromocto	4	18,843	18,843	
Tracy	1	37,163	21,000	16,163
SAINT JOHN COUNTY	5	96,810	92,260	4,550
Saint John City	121	1,625,163	1,548,888	76,275
St. Martins	1	5,265	5,265	
VICTORIA COUNTY	35	337,540	310,276	27,264
Grand Falls	22	135,496	134,744	752
Aroostook	1	3,934	3,934	
Drummond	4	2,525	2,525	
Perth-Andover	1	14,319	14,319	
Plaster Rock	3	245,777	182,145	63,632
TOTAL FORWARD	1,108	13,234,882	11,869,466	1,365,416

TABLE 1

STATEMENT 1 - Showing the number of fires in the Province of New Brunswick with the estimated amounts of losses suffered and amounts covered by insurance for ~~Month of~~ Year 1978.

County	No. of Fires	Property Loss	Insurance Loss	Uninsured Loss
Brought Forward	1,108	13,234,882	11,869,466	1,365,416
WESTMORLAND COUNTY	52	642,855	537,267	105,588
Cape Pele	2	57,286	57,286	
Dieppe	5	21,862	21,662	200
Dorchester				
Moncton	68	662,370	613,246	49,124
Petitcodiac				
Port Elgin	2	32,560	32,560	
Sackville	2	2,804	2,804	
St. Joseph	5	74,091	53,708	20,383
Salisbury	5	49,633	37,633	12,000
Shediac	7	106,493	101,371	5,122
YORK COUNTY	57	397,113	252,445	144,668
Canterbury				
Fredericton	92	1,082,333	946,367	135,966
Harvey				
McAdam	4	27,602	27,602	
Meductic				
Nackawic	2	35,521	35,521	
Millville				
Stanley				
TOTALS	1,411	16,427,405	14,588,938	1,838,467

TABLE 2

STATEMENT 11 — Analysis of Causes of Fire for ~~Month of~~ Year 19 78

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Class No.	Cause	No. of Fires	Loss $	Insurance $ Loss	Uninsured $ Loss
10	HEATING EQUIPMENT				
11	Central Heating Unit, Furnace, Boiler, Stoker	59	645,791	625,566	20,225
12	Service Water Heater				
13	Space Heater: Stationary Wall Heater, Unit Heater, Room Heater, Heating Stove, Baseboard Heater.	19	213,843	213,493	350
14	Space Heater: Portable Room Heater, Salamander				
15	Fireplace	13	52,331	52,231	100
16	Chimney, Gas Vent Includes Masonry, factory built, metal	27	189,993	184,124	5,869
17	Flue pipe, Vent connector	8	18,217	18,117	100
18	Steam, Hot Water Pipe	1	134	134	
19	Heating Equipment Unknown				
20	COOKING EQUIPMENT				
21	Stove, Range	21	113,642	104,095	9,547
22	Oven, Includes Rotisserie	1	295	295	
23	Food Warming Appliance: Portable, includes: coffee urn, steam table, warming drawer, warming table, electric kettle	5	1,639	1,539	100
24	Deep Fat Fryer and Grease	60	907,969	855,748	52,221
25	Cooking Unit: Portable Includes hot plate, camp stove, toaster, waffle iron, warming tray	3	684	684	
26	Open Fired Broiler, Fixed Type				
27	Open Fired Broiler Portable (Barbecue)	1	22,000	22,000	
29	Cooking Equipment Unknown				
30	SMOKER'S MATERIAL				
31	Cigarette, Includes match and lighter used in conjunction with	67	468,980	466,480	2,500
32	Pipe				
33	Cigar				
39	Smoker's Material Unknown				
40	ELECTRICAL DISTRIBUTION EQUIPMENT				
41	Electrical Wiring, Cable, Permanent, Power Line, Junction Box	109	1,797,225	1,772,581	24,644
42	Transformer				
43	Switchgear (Power)				
44	Panelboard, Switchboard Includes Fuse, Circuit Breaker	1	35,007	35,007	
45	Switch, Outlet, Socket, Receptacle				
46	Electric Wiring, Cable: temporary, Extension Cord, Appliance Cord	3	8,358	7,358	1,000
47	Signal, Telephone Equipment				
48	Battery, Rectifier Charger, Rotary Converter				
49	Electrical Equipment Unknown				
	TOTALS FORWARD	398	4,476,108	4,359,452	116,656

TABLE 2

STATEMENT 11 — Analysis of Causes of Fire for ~~Month of~~ Year 19 78

50-1493 B (5/74) Page 2

Class No.	Cause	No. of Fires	Loss $	Insurance $ Loss	Uninsured $ Loss
	BOUGHT FORWARD	398	4,476,108	4,359,452	116,656
50	ELECTRICAL APPLIANCES & EQUIPMENT				
51	Television, Radio, includes tape recorder, phonograph, picture receiving or reproduction equipment	9	34,503	34,403	100
52	Motor: 1 HP or over	1	19,000	19,000	
53	Motor: Under 1 HP				
54	Electronic Equipment Communications				
55	Electronic Equipment Data Processing				
56	Electric Blanket, Heating Pad	1	506	406	100
57	Incandescent Lamp, Lantern, Spotlight, flashlight	3	29,148	29,048	100
58	Fluorescent Lamp				
59	Electronic Appliances Unknown				
59 A	Exposure to Appliance	6	42,748	42,548	200
60	OTHER APPLIANCES & EQUIPMENT				
61	Dryer	6	7,281	7,281	
62	Air Conditioning and Refrigeration Equipment	1	618	518	100
63	Pressing Iron				
64	Internal Combustion Engine				
65	Tar Pot, Kettle				
66	Incinerator				
67	Air Conditioning Unit	2	3,717	3,717	
68	Refrigeration Unit	2	11,100	11,100	
69	Other Appliances Unknown	2	1,521	1,521	
70	"OPEN" FLAMES				
71	Match	21	146,069	130,769	15,300
72	Lighter	3	20,700	10,600	10,100
73	Lamp	2	749	749	
74	Candle, Taper	5	47,562	47,562	
75	Cutting Torch	4	214,297	214,297	
76	Welding Equipment	1	11,966	11,966	
77	Torch: Other than Cutting	2	4,891	4,891	
78	Hot Ashes, embers	18	115,139	114,779	360
79	"Open" Flames Unknown				
80	EXPOSURE				
81	Structure: Attached		28,271	22,171	6,100
82	Structure: Detached		30,151	30,117	34
83	Lumber Yard				
84	Outside Storage Container, Tank				
85	Open Fire				
86	Forest	2	144,144	143,644	500
87	Grass, Brush	8	23,694	23,294	1,400
89	Exposure Unknown				
	TOTALS FORWARD	496	5,413,883	5,262,833	151,050

TABLE 2

STATEMENT 11 – Analysis of Causes of Fire for ~~Month of~~ Year 19 78

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Class No.	Cause	No. of Fires	Loss $	Insurance $ Loss	Uninsured $ Loss
	BOUGHT FORWARD	496	5,413,883	5,262,833	151,050
90	MISCELLANEOUS				
91	Heat Treatment Equipment				
92	Industrial Oven (Kiln)				
93	Printing Equipment, Photographic Equipment				
94	Explosive				
95	Fireworks				
96	Bearing, Belting, Conveyor, Brake				
97	Machinery, Equipment and Industrial				
98	Chemical Reaction	3	48,266	48,266	
99	Miscellaneous Unknown	217	4,591,696	4,345,357	246,339
100	ARSON				
101	Arson	42	516,800	453,083	63,717
102	Mischief Not Amounting to Arson	1	42,000	42,000	
103	Vandals	11	207,816	189,537	18,279
110	Lightning				
111	Buildings Unrodded	10	8,628	8,628	
112	Buildings Rodded				
120	PETROLEUM PRODUCTS				
121	Cleaning Purposes				
122	Gas Installations and Piping	4	21,500	19,400	2,100
123	Gases in Storage or in Transit	1	9,803	9,803	
124	Improper Handling and Storage	6	19,400	19,200	200
125	Lighting Fires With				
126	Paint and Varnish (Overheated)	1	15,248	15,248	
129	Petroleum Products Unknown	3	44,543	44,543	
	TOTAL	795	10,939,583	10,457,898	481,685

TABLE 3

STATEMENT 11 - ACT OR OMISSION FOR ~~MONTH OF~~ Year 19 78

Class No.	Cause	No. of Fires	Loss	Insurance Loss	Uninsured Loss
10	INCENDIARY OR "SET" FIRES				
11	Criminal offence (Criminal code of Canada)	7	177,049	135,182	41,867
12	Incendiarism, suspected incendiarism, no charges laid	24	267,078	135,251	131,827
13	Riot, civil commotion: charges laid				
14	Riot, civil commotion: no charges laid	1	12,500	10,000	2,500
15	Mischief, vandalism: charges laid	1	46,019	31,019	15,000
16	Mischief, vandalism: no charges laid	8	49,400	13,800	35,600
19	Arson & Other Fires - unknown or unclassified	6	34,230	31,530	2,700
20	MISUSE OF SOURCE OF IGNITION				
21	Disposal of smoker's material	32	205,623	157,823	47,800
22	Thawing	1	4,000	2,000	2,000
23	Inadequate control of "open" fire	5	10,660	4,940	5,720
24	Child playing with	10	57,459	35,109	22,350
25	Welding or cutting to close to	1	2,340	2,340	
26	Torch too close to	2	14,430	13,572	858
29	Misuse of source of ignition - unknown or unclassified	2	12,745	12,745	
30	MISUSE OF MATERIAL IGNITED				
31	Fuel spilled accidentally	4	26,878	25,678	1,200
32	Improper fuelling technique	3	2,054	1,404	650
33	Flammable liquid to kindle fire	2	70,144	66,286	3,858
34	Cleaning, washing parts				
35	Improper container: metal				
36	Improper container: plastic				
37	Combustible placed too close to heat	49	264,802	236,637	28,165
38	Improper storage	2	4,009	3,934	75
39	Misuse of material ignited - unknown or unclassified				
	$500 and under fires grouped together	198	145,415	134,748	10,667
	TOTALS FORWARD	358	1,406,835	1,053,998	352,837

TABLE 3

STATEMENT 11 - ACT OR OMISSION FOR ~~SECTION OF~~ Year 1978

Class No.	Cause	No. of Fires	Loss	Insurance Loss	Uninsured Loss
	BROUGHT FORWARD	358	1,406,835	1,053,998	352,837
40	MECHANICAL & ELECTRICAL FAILURE, MALFUNCTION				
41	Part failure, leak, break	43	624,203	378,676	245,527
42	Automatic control failure	5	39,504	23,041	16,463
43	Manual control failure	3	25,457	20,654	4,803
44	Electrical short circuit	78	540,242	456,751	83,491
45	Lack of maintenance	4	39,108	38,908	200
46	Part worn out				
49	Mechanical & electrical failure, malfunction - unknown or unclassified	9	185,919	130,719	55,200
50	CONSTRUCTION, DESIGN OR INSTALLATION DEFICIENCY				
51	Design deficiency				
52	Construction deficiency	2	1,468	768	700
53	Installed too close to combustible	3	3,973	3,673	300
54	Other installation deficiency	1	5,000	5,000	
55	Overfusing	1	15,250	15,000	250
59	Construction, design or installation deficiency unknown or unclassified	2	35,485	30,385	5,100
60	MISUSE OF EQUIPMENT				
69	Misuse of equipment - unknown or unclassified	7	37,437	9,337	28,100
70	HUMAN FAILING				
71	Asleep	4	36,728	36,095	633
72	Temporary loss of judgement	2	1,426	1,326	100
73	Physical disability				
74	Accident (Personal) includes panic	2	21,675	3,075	18,600
75	Influence of alcohol	1	250	250	
76	Influence of drugs				
79	Human Failing - unknown or unclassified	8	64,256	63,156	1,100
80	VEHICLE ACCIDENT				
81	Automobile	5	4,816	4,816	
82	Industrial truck	1	100	100	
83	Other road vehicle	1	40,000	40,000	
84	Rail vehicle				
85	Watercraft				
86	Aircraft				
89	Vehicle accident - unknown or unclassified				
90	MISCELLANEOUS				
99	Miscellaneous - unknown or unclassified	76	2,358,690	1,815,312	543,378
	TOTAL	616	5,487,822	4,131,040	1,356,782

TABLE 4

STATEMENT 11A - SOURCE OF IGNITION CLASSIFICATION FOR ~~MONTH~~ OF June to December 19 78

Class No.	Cause	No. of Fires	Loss	Insurance Loss	Uninsured Loss
10	HEATING EQUIPMENT				
11	Central Heating Unit, Furnace, Boiler, Stoker	16	364,685	254,310	110,375
12	Service Water Heater	1	27,000	27,000	
13	Space Heater, Stationary Wall Heater, Unit Heater, Room Heater, Heating Stove, Baseboard Heater.	14	133,617	117,270	16,347
14	Space Heater: Portable Room Heater, Salamander	1	1,516	1,416	100
15	Fireplace	5	4,916	4,090	826
16	Chimney, Gas Vent includes Masonry, Factory built, metal	7	47,804	36,404	11,400
17	Flue pipe, Vent connector				
18	Steam, Hot water pipe				
19	Heating Equipment-Unknown or Unclassified	2	1,300		1,300
20	COOKING EQUIPMENT				
21	Stove, Range	49	262,153	238,003	24,150
22	Oven includes Rotisserie				
23	Food Warming Appliance: Portable, includes: Coffee urn, Steam table, warming drawer, warming table, electric kettle	2	491	391	100
24	Deep Fat fryer and grease	4	17,851	15,251	2,600
25	Cooking Unit: Portable includes hot plate, camp stove, toaster, waffle iron, warming tray	4	4,560	3,460	1,100
26	Open fired broiler, fixed type				
27	Open fired broiler portable (Barbecue)	1	14,793	6,500	8,293
29	Cooking Equipment - unknown or unclassified	3	42,819	16,719	26,100
30	SMOKER'S MATERIAL				
31	Cigarette, includes match and lighter used in conjunction with	33	212,527	193,994	18,533
32	Pipe				
33	Cigar	1	1,000	1,000	
39	Smoker's Material-unknown or unclassified	1	3,300	2,800	500
	TOTALS FORWARD	144	1140332	918,608	221,724

TABLE 4

STATEMENT 11A - SOURCE OF IGNITION CLASSIFICATION FOR ~~XXXTHXXX~~ June to December 1978

Class No.	Cause	No. of Fires	Loss	Insurance Loss	Uninsured Loss
	BROUGHT FORWARD	144	1140332	918,608	221,724
40	ELECTRICAL DISTRIBUTION EQUIPMENT				
41	Electrical Wiring, cable, permanent, power line, junction Box	67	555269	421,226	134,043
42	Transformer				
43	Switchgear (Power)				
44	Panelboard, switchboard includes fuse, circuit breaker	3	725	550	175
45	Switch, outlet, socket, receptacle	8	136552	104196	32356
46	Electric wiring, cable: temporary, extension cord, appliance cord	7	30,550	30,550	
47	Signal, telephone equipment				
48	Battery, rectified charger rotary convertor	1	800	800	
49	Electrical equipment - unknown or unclassified				
50	ELECTRICAL APPLIANCES & EQUIPMENT				
51	Television, Radio, include tape recorder, phonograhp, picture receiving or reproduction equipment	4	10,119	10,119	
52	Motor: 1 HP or over				
53	Motor: Under 1 HP	1	5056	5056	
54	Electronic equipment communications				
55	Electronic equipment data processing				
56	Electric blanket, heating pad				
57	Incandescent lamp, lantern spotlight, flashlight	1	8,000	8,000	
58	Fluorescent lamp	1	4,000		4,000
59	Electronic appliances - unknown or unclassified	3	38,502	38,402	100
60	OTHER APPLIANCES & EQUIPMENT				
61	Dryer	3	37,263	21,025	16,238
62	Air conditioning and refrigeration equipment				
63	Pressing iron				
64	Internal combustion engine	7	4,424	2,474	1,950
65	Tar pot, kettle				
66	Incinerator				
67	Air conditioning unit	1	35,000	35,000	
68	Refrigeration unit	2	19,700	10,700	9,000
69	Other appliances - unknown or unclassified	2	22,109	22,109	
	TOTALS FORWARD	255	2048401	1628815	419586

TABLE 4

STATEMENT 11A - SOURCE OF IGNITION CLASSIFIACTION FOR MONTH OF June to December 1978

Class No.	Cause	No. of Fires	Loss	Insurance Loss	Uninsured Loss
	BROUGHT FORWARD	255	2048401	1628815	419586
70	"OPEN" FLAMES				
71	Match	32	407816	284816	123000
72	Lighter	1	300	300	
73	Lamp				
74	Candle, Taper	1	200		200
75	Cutting Torch	2	3500	3500	
76	Welding Equipment	1	2340	2340	
77	Torch: Other than cutting	2	17930	15072	2858
78	Hot Ashes, embers	5	45590	26390	19200
79	"Open" flames - unknown or unclassified	2	24110	24110	
80	EXPOSURE				
81	Structure: Attached				
82	Structure: Detached		506234	397214	109020
83	Lumber Yard				
84	Outside Storage container, tank				
85	Open fire	1	500	500	
86	Forest				
87	Grass, Brush	10	55550	15230	40320
89	Exposure - unknown or unclassified		47699	30199	17500
90	MISCELLANEOUS				
91	Heat treatment equipment				
92	Industrial oven (kiln)				
93	Printing equipment, photographic equipment				
94	Explosive				
95	Fireworks				
96	Bearing, belting, conveyor, brake	1	2100	2100	
97	Machinery, equipment and industrial				
98	Chemical reaction	1	5000		5000
99	Miscellaneous - unknown and unclassified	104	2175137	1565706	609431
$500 and under	fires grouped together	198	145415	134748	10667
	TOTAL	616	5487822	4131040	1356782

TABLE 5

STATEMENT III – CLASSIFICATION OF PROPERTIES DAMAGED BY FIRE Month of XXX Year 1978

Class No.	Class of Property	No. of Fires	Loss $	Insurance $ Loss	Uninsured $ Loss
100	ASSEMBLY				
110	THEATRE, STUDIO, AUDITORIUM				
111	Legitimate Theatre				
112	Motion Picture Theatre		1,515	1,515	
113	Drive-In Motion Theatre				
114	Auditorium				
115	Radio, T.V. Studio	1	1,206	1,206	
116	Motion Picture Studio				
119	Theatre, Studio Unknown				
120	AMUSEMENT, RECREATION PLACE				
121	Bowling Alley				
122	Billiard Centre, Pool Hall				
123	Ice Rink		430,403	337,833	92,570
124	Amusement Centre	1	26,868	25,868	1,000
125	Swimming Bath				
126	Ballroom, Dance Hall, Community Hall				
127	Exhibition Hall, Armory	2	34,400	34,400	
128	Arena, Stadium				
129	Recreation Place Unknown				
130	SCHOOL, COLLEGE, UNIVERSITY				
131	Nursery School, Kindergarten				
132	Elementary School				
133	Junior High, Intermediate				
134	Senior High School				
135	Industrial Trade School				
136	Business, Commercial School				
137	Rehabilitation School				
138	College, University	2	30,103	30,103	
139	School, College, Unknown				
140	CHURCH, COURT ROOM, FUNERAL PARLOUR				
141	Church, Chapel	4	112,496	112,496	
142	Religious Education Facility				
143	Church Hall	4	110,700	110,700	
144	Funeral Parlour				
145	Court Room				
146	Legislative Hall				
149	Church, Courtroom Unknown				
TOTAL FORWARD		14	747,691	654,121	93,570

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TABLE 5

STATEMENT III – CLASSIFICATION OF PROPERTIES DAMAGED BY FIRE ~~Month~~ of Year 1978

Class No.	Class of Property	No. of Fires	Loss $	Insurance $ Loss	Uninsured $ Loss
BROUGHT FORWARD		14	747,691	654,121	93,570
150	SOCIAL, SPORT CLUB				
151	City Club, Lodge	2	4,016	1,926	2,060
152	Country Club	1	489	489	
153	Yacht Club, Boat Club				
159	Social Club Unknown				
160	LIBRARY, MUSEUM				
161	Library				
162	Museum				
163	Art Gallery				
164	Historic Building				
165	Monument, Memorial Building				
169	Library, Unknown				
170	EATING ESTABLISHMENT				
171	Restaurant	13	45,823	40,802	5,021
172	Night Club, Beverage Room	1	13,110	13,110	
173	Tavern	1	19,659	19,659	
174	Lunchroom, Drive-In				
179	Eating Establishment Unknown				
180	PASSENGER TERMINAL, STATION				
181	Airport Passenger Terminal				
182	Heliport, Helistop				
183	Bus Terminal				
184	Railway Station				
185	Subway Station				
186	Elevated Station				
187	Marine Passenger Terminal				
189	Passenger Terminal Unknown				
190	MISCELLANEOUS				
199	Miscellaneous Unknown				
TOTAL FORWARD		32	830,788	730,137	100,651

TABLE 5

STATEMENT III – CLASSIFICATION OF PROPERTIES DAMAGED BY FIRE ~~Month~~ of Year 19 78

Class No.	Class of Property	No. of Fires	Loss $	Insurance $ Loss	Uninsured $ Loss
	BROUGHT FORWARD	32	830,788	730,137	100,651
200	INSTITUTIONAL				
210	PRISON, JAIL, REFORMATORY				
211	Prison, Penitentiary (Men)				
212	Prison, Penitentiary (Women)				
213	Jail				
214	Reformatory, Juvenile				
215	Adult Detention Camp				
216	Vocational Rehabilitation Centre				
217	Police Station				
219	Prison, Jail Unknown				
220	HOME FOR AGED				
221	Home for Aged with Nurses	1	56,500	56,500	
222	Home for Aged without Nurses				
229	Home for Aged Unknown				
230	CHILDREN'S HOSPITAL				
231	Children's Home, Orphanage				
232	Child-Care Hospital				
233	Children's Day Centre				
239	Children's Hospital Unknown				
240	HOSPITAL, SANATORIUM, CLINIC				
241	Hospital				
242	Sanatorium, Nursing or Convalescent Home	1	2,495		2,495
243	Institution for Blind, Deaf or Dumb				
244	Mental Hospital				
245	Clinic				
249	Hospital Unknown				
290	MISCELLANEOUS				
299	Miscellaneous Unknown				
300	RESIDENTIAL				
310	One – Two Family Residence	675	7,680,944	7,237,978	442,966
311	Dwelling – Year Round Use	37	325,581	250,764	74,817
312	Dwelling, Seasonal Use in Season –Summer Cottage	4	52,235	25,000	27,235
313	Dwelling, Seasonal Use – Off Season	8	75,877	74,194	1,683
314	Dwelling, Year-Round Use – 2 Family				
315	Dwelling, Season Use – In Season – 2 Family				
316	Dwelling, Seasonal Use – Off Season – 2 Family				
319		1	1,000		1,000
	TOTAL FORWARD	759	9,025,420	8,374,573	650,847

TABLE 5

STATEMENT III – CLASSIFICATION OF PROPERTIES DAMAGED BY FIRE Month of Year 19 78

Class No.	Class of Property	No. of Fires	Loss $	Insurance $ Loss	Uninsured $ Loss
BROUGHT FORWARD		759	9,025,420	8,374,573	650,847
320	APARTMENT, TENEMENT, FLAT				
321	1 – 2 Units with Business	3	97,259	65,792	31,467
323	3 – 20 Units with Business	5	151,681	151,681	
324	3 – 20 Units without Business	78	843,915	820,297	23,618
325	Over 20 Units with or without Business	1	3,776	2,776	1,000
329	Apartments Unknown				
330	ROOMING, BOARDING, LODGING HOUSE				
331	4 – 8 Roomers or Boarders				
332	9 – 15 Roomers or Boarders				
339	Rooming, Boarding House Unknown				
340	HOTEL, INN, LODGE				
341	Year-Round Use	3	621,986	571,986	50,000
342	Seasonal Use – In Season				
343	Seasonal Use – Off Season				
344	Transient Dormitory Type				
349	Hotel, Inn Unknown				
350	MOTOR HOTEL, MOTEL				
351	Fewer than 3 Units Tourist Cabin				
352	3 – 20 Units	1	1,877	1,677	200
353	Over 20 Units	1	4,000		4,000
359	Motel Hotel Unknown				
360	DORMITORY				
361	School College Dormitory				
362	Social Club				
363	Nurse's Residence				
364	Military Barrack				
365	Convent, Monastery				
366	Bunkhouse and Worker's Barrack	2	29,673	26,173	3,500
368	Fire Hall, Fire Station				
369	Dormitory, Unknown				
370	MOBILE HOME, TRAILER				
371	Mobile Home (1 – 2 Family Unit)	56	617,400	552,832	64,568
372	Travel Trailer	1	1,099	799	300
373	Camping Trailer	1	1,350	1,350	
374	Motor Home	1	1,684	1,684	
375	Mobile Camp				
376	Houseboat				
379	Mobile Home, Trailer Unknown				
391	- Childrens Playhouse	1	500		500
TOTAL FORWARD		913	11,401,620	10,571,620	830,000

TABLE 5

STATEMENT III – CLASSIFICATION OF PROPERTIES DAMAGED BY FIRE ~~Month~~ of Year 1978

Class No.	Class of Property	No. of Fires	Loss $	Insurance $ Loss	Uninsured $ Loss
BROUGHT FORWARD		913	11,401,620	10,571,620	830,000
400	BUSINESS AND PERSONAL SERVICE				
410	OFFICE				
411	General Business Office	2	362,280	353,780	8,500
412	Civic, Federal or Provincial Government Office				
413	Bank	1	1,918	1,918	
414	Medical, Health Research				
415	Engineering, Architectural				
416	Mailing, Photocopy Office				
417	Post Office				
418	Document Centre				
419	Office Unknown				
420	PERSONAL SERVICE				
421	Barber or Hairdressing				
422	Beauty Parlour		3,631	2,631	1,000
429	Business Unknown				
430	ELECTRONIC EQUIPMENT				
431	Electronic Data Processing				
432	Electronic Data Record Storage				
439	Electronic Equipment Unknown				
490	MISCELLANEOUS				
499	Miscellaneous Unknown				
500	MERCANTILE				
510	FOOD, BEVERAGE SALE				
511	Supermarket	2	3,464	2,464	1,000
512	Market, Grocery Store	3	123,582	123,582	
513	Specialty Food Store	1	13,697	13,697	
514	Liquor Beverage Store				
515	Creamery, Dairy Store	2	17,421	17,221	200
516	Delicatessen				
519	Food, Beverage Unknown				
520	TEXTILE, WEARING APPAREL				
521	Clothing Store	2	38,771	38,771	
522	Clothing, Accessories, Shoes	1	39,091	39,091	
523	Shoe Repair Shop				
524	Tailor, Dressmaking Shop	1	9,526	9,526	
525	Fur Store				
526	Dry Goods Store				
529	Textile Wearing Apparel Unknown				
TOTAL FORWARD		928	12,015,001	11,174,301	840,700

TABLE 5

STATEMENT III – CLASSIFICATION OF PROPERTIES DAMAGED BY FIRE [illegible] of Year 19 78

Class No.	Class of Property	No. of Fires	Loss $	Insurance $ Loss	Uninsured $ Loss
	BOUGHT FORWARD	928	12,015,001	11,174,301	840,790
530	FURNITURE, APPLIANCE, HARDWARE				
531	Furniture Store	1	16,436	16,436	
532	Appliance Store	1	84,863	84,863	
533	Hardware Store				
534	Music Store				
535	Wallpaper, Paint Store	1	1,100	1,100	
536	Rug, Floor Covering Store				
539	Furniture, etc., Stores Unknown				
540	BOOKS, NEWSPAPERS, DRUG SALES				
541	Book, Stationery Store				
542	Newsstand, Tobacco Shop				
543	Drug Store				
544	Jewelry Store				
545	Gift Shop		6,765	6,765	
546	Leather Goods Shop				
547	Florist Shop	2	41,760	41,760	
548	Optical Goods Sales				
549	Books, Newspapers Unknown				
550	RECREATION HOBBY SUPPLIES				
551	Hobby, Toy Shop				
552	Sporting Goods Sales	2	68,920	68,920	
553	Photographic Supply Sales				
554	Garden Supply Store				
555	Retail Lumber Sales				
556	Pet Store, Animal Hospital				
557	Art Supply Sales				
558	Firework Sales				
559	Recreation, Hobby Unknown				
560	REPAIR SHOP, LAUNDRY, DRY CLEANER				
561	Furniture Repair				
562	Appliance Repair Shop				
563	Laundry, Self-Service				
565	Laundry, Dry Cleaner	2	3,225	3,225	
566	Home Maintenance Service				
567	Maintenance Shop, General	1	133,000		133,000
569	Repair Shop, etc. Unknown				
	TOTAL FORWARD	938	12,371,070	11,397,370	973,700

TABLE 5

STATEMENT III – CLASSIFICATION OF PROPERTIES DAMAGED BY FIRE XXXX of Year 19 78

Class No.	Class of Property	No. of Fires	Loss $	Insurance $ Loss	Uninsured $ Loss
BROUGHT FORWARD		938	12,371,070	11,397,370	973,700
570	MOTOR VEHICLES, BOATS				
571	Service Station, Public	7	175,874	96,874	79,000
572	Service Station, Private				
573	Motor Vehicle Repairs, Car Wash	2	164,358	50,500	113,858
574	Motor Vehicle and Trailer Sales	2	191,564	150,264	41,300
575	Motor Vehicle Accessory Sales	2	60,649	60,649	
576	Boat Sales				
577	Marine Service Station		38,000	38,000	
578	Car Wash Facility				
579	Motor Vehicles Unknown				
580	DEPARTMENT, VARIETY STORE				
581	Department Store	1	555	555	
582	Variety Store – Small	2	47,500	47,500	
583	Variety Store – Large				
584	Mail Order Store				
589					
590	MISCELLANEOUS				
591	Professional Supply Sales				
592	Trade Supply Sales				
593	Builders Supply Sales				
594	Restaurant Supplies and Service				
599	Miscellaneous Unknown				
600	INDUSTRIAL MANUFACTURING PROPERTIES				
610	CHEMICALS, PETROLEUM, PAINTS, PLASTICS				
611	Basic Industrial Chemicals				
612	Hazardous Chemicals				
613	Plastic				
614	Plastic Products				
615	Paints, Varnishes, Wax				
616	Drugs, Cosmetics				
617	Petroleum Refineries				
618	Asphalt, Coal Products				
619	Chemicals, Paints, Unknown				
620	WOOD, FURNITURE, PAPER, PRINTING				
621	Sawmill, Planing Mill	3	427,360	306,351	121,009
622	Wood Cane Container, Small Wares				
623	Wood Products, Furniture	7	122,267	121,267	1,000
624	Upholstered Furniture				
625	Paper, Pulp, Paperboard	1	30,000	30,000	
626	Paper, Pulp, Paperboard products, Molded Pulp Goods				
627	Magazine, Newspaper Printing				
628	Printing, Publishing				
629	Wood, Furniture Unknown				
TOTAL FORWARD		965	13,629,197	12,299,330	1,329,867

TABLE 5

STATEMENT III – CLASSIFICATION OF PROPERTIES DAMAGED BY FIRE ~~XXXX~~ Month of Year 19 78

Class No.	Class of Property	No. of Fires	Loss $	Insurance $ Loss	Uninsured $ Loss
BOUGHT FORWARD		965	13,629,197	12,299,330	1,329,867
630	METAL, METAL PRODUCTS, ELECTRICAL EQUIPMENT & APPLIANCES				
631	Basic Iron and Steel				
632	Basic Nonferrous Metals				
633	Basic Metal Products				
634	Machinery, Machine Shops	5	197,239	149,360	47,879
635	Electrical Equipment				
636	Electrical & Electronic Appliance, Radio, T.V.				
639	Metal, Metal Products Unknown				
640	FOOD PROCESSING				
641	Slaughtering, Smoking	1	74,900	59,900	15,000
642	Dairy Product Manufacturing	1	100		100
643	Canning Fruits, Vegetables				
644	Canning, Fish, Sea Foods	2	294,971	254,003	40,968
645	Grain Mill Products Manufacturing				
646	Bakery Product Manufacturing				
647	Sugar Factory				
648	Cocoa, Chocolate Manufacturing, Candy				
649	Food Processing Unknown				
650	BEVERAGE, TOBACCO, SOAP, MARGARINE				
651	Distilling, Blending Spirits				
65	Wines, Wineries				
653	Breweries				
654	Soft Drink Processing				
655	Tobacco Products Manfacturing				
656	Vegetable Oil, Fat, Soap Making				
659	Beverage, Tobacco Unknown				
660	TEXTILES				
661	Cotton, Spinning, Weaving				
662	Wood, Spinning,Weaving				
663	Mixed Blended Spinning, Weaving				
664	Textile Finishing				
665	Knitting Mill				
666	Cordage, Tope, Twine Manufacturing				
667	Floor Covering Manufacturing				
669	Textiles, Unknown				
TOTAL FORWARD		974	14,196,407	12,762,593	1,433,814

TABLE 5

STATEMENT III – CLASSIFICATION OF PROPERTIES DAMAGED BY FIRE XXXX of Year 19 78

Class No.	Class of Property	No. of Fires	Loss $	Insurance $ Loss	Uninsured $ Loss
BROUGHT FORWARD		974	14,196,407	12,762,593	1,433,814
670	FOOTWEAR, WEARING APPAREL				
671	Footwear Manufacturing				
672	Wearing Apparel Manufacturing				
673	Made-Up Textile Good Manufacturing				
674	Tanneries, Leather Finishing				
675	Fur Products Manfacture				
676	Leather Products Manufacturing				
677	Rubber Products Manufacturing				
679	Footwear, Wearing Apparel Unknown				
680	VEHICLES AND RELATED EQUIPMENT				
681	Shipbuilding and Repairing				
682	Boat Building and Repairing	1	3,000	1,480	1,520
683	Railway Equipment Manufacturing				
684	Motor Vehicle Manufacturing	1	21,156	21,156	
685	Bicycle Manufacturing				
686	Aircraft and Rocket Manufacturing				
689	Vehicles, Equipment Unknown				
690	MISCELLANEOUS				
691	Instrument Manufacturing				
692	Photographic, Optical Goods				
693	Watch and Clock Manufacturing				
694	Precious Metal, Jewelry				
695	Musical Instrument Manufacturing				
696	Laundry and Dry Cleaning	1	1,200	1,200	
697	Photographic Film Processing				
698	Toy, Sporting Goods Manufacturing				
699	Miscellaneous, Unknown				
700	INDUSTRIAL STORAGE PROPERTIES				
710	AGRICULTURAL PRODUCTS				
711	Seeds, Grain Storage in Bulk				
712	Boxed Agricultural Products				
713	Loose or Bagged Agricultural Products	2	21,888	21,888	
714	Loose or Bailed Tobacco Storage				
715	Livestock Storage				
716	Agricultural Supply Storage	1	23,140	14,740	8,400
719	Agricultural Products Unknown				
TOTAL FORWARD		980	14,266,791	12,823,057	1,443,734

TABLE 5

STATEMENT III – CLASSIFICATION OF PROPERTIES DAMAGED BY FIRE ~~MXXX~~ of Year 19 78

Class No.	Class of Property	No. of Fires	Loss $	Insurance $ Loss	Uninsured $ Loss
BROUGHT FORWARD		980	14,266,791	12,823,057	1,443,734
720	TEXTILES, FIBRES, CLOTHING				
721	Baled Cotton				
722	Baled Wool				
723	Baled Silk or Synthetic Fibres				
724	Baled Jute, Hemp, Flax				
725	Cloth and Yarns				
726	Wearing Apparel, Garments and Finished Textiles				
727	Leather and Leather Products				
728	Fur, Skin and Hair Products				
729	Textiles, Fibres Unknown				
730	PROCESSED FOOD, BEVERAGE				
731	Packaged Foodstuffs				
732	Canned, Bottle Food or Soft Drinks				
733	Loose or Bagged Processed Foods				
734	Alcoholic Beverages				
735	Cold Storage				
736	Bulk Sugar				
737	Bulk Flour or Starch				
738	Tobacco				
739	Processed Food Unknown				
740	FLAMMABLE LIQUIDS, GASES, PETROLEUM PRODUCTS				
741	Flammable Liquid Tanks				
74.	Packaged Petroleum Products				
743	LP Gas Tanks				
744	LP Gas Cylinders				
745	Cryogenic Products				
746	Missile and Rocket Fuels				
749	Flammable Liquids Unknown				
750	WOOD, FURNITURE, PAPER & PRODUCTS				
751	Lumberyards, Building Materials				
752	Wood Products				
753	Furniture				
754	Fibre Products				
755	Rolled Paper, Newsprint				
756	Paper and Paper Products	1	124,165	124,165	
757	Felled Timber, Log Storage				
758	Pulpwood Pile, Cordwood	2	253,325	253,325	
759	Wood, Furniture, Unknown				
TOTAL FORWARD		983	14,644,281	13,200,547	1,443,734

TABLE 5

STATEMENT III – CLASSIFICATION OF PROPERTIES DAMAGED BY FIRE ~~Month~~ of Year 19 78

Class No.	Class of Property	No. of Fires	Loss $	Insurance $ Loss	Uninsured $ Loss
BROUGHT FORWARD		983	14,644,281	13,200,547	1,443,734
760	CHEMICALS, PLASTICS, PAINTS				
761	Basic Industrial Chemicals				
762	Hazardous Chemicals				
763	Plastics and Plastic Products				
764	Fertilizers				
765	Paints and Varnishes				
766	Drugs, Cosmetics				
767	Rubber, Rubber Products				
768	Photographic Films				
769	Chemicals, Plastics Unknown				
770	METAL PRODUCTS, MACHINERY, ELECTRICAL APPLIANCE				
771	Basic Metal Forms				
772	Metal Parts				
773	Hardware, includes storage of auto parts, tools etc.				
774	Machinery				
775	Electrical Appliances & Supplies				
776	Finished Metal Products				
777	Scrap and Junkyards				
779	Metal Products Unknown				
780	VEHICLES				
781	Garage, Individual	22	94,660	82,097	12,563
782	Garage, General Auto Parking				
783	Bus, Truck and Auto Fleets				
784	Heavy Machine and Equipment	2	6,187	5,787	400
785	Marinas, Boat and Ship Storage				
786	Aircraft Hangars				
787	Railway Storage				
788	Fire Stations	1	186,500	115,000	71,500
789	Vehicles Unknown				
790	GENERAL ITEM STORAGE				
791	General Warehouse	11	344,451	322,501	21,950
792	Bagged Cement, Lime				
793	Coal, Briquette, Charcoal				
794	Freight Terminal				
795	Glass, Pottery, Chinaware				
796	Military Stores				
797	Ice Storage				
798	Wastepaper				
799	General Item Storage Unknown	1	100		100
TOTAL FORWARD		1020	15,276,179	13,725,932	1,550,247

TABLE 5

STATEMENT III – CLASSIFICATION OF PROPERTIES DAMAGED BY FIRE ~~XXXX~~ Month of Year 1978

Class No.	Class of Property	No. of Fires	Loss $	Insurance $ Loss	Uninsured $ Loss
BOUGHT FORWARD		1020	15,276,179	13,725,932	1,550,247
800	SPECIAL				
810	OUTDOOR PROPERTY				
811	Brush, Grass Fires				
812	Dumps				
813	Trees	2	33,000	1,500	31,500
814	Fences, Poles				
815	Trash and Rubbish				
816	Mailboxes				
817	Oil Slick or Spillage				
818	Forest, Standing Timber				
819	Outdoor Property Unknown				
820	PIER, WHARF				
821	Bridge, Trestle, Overpass	1	50,000		50,000
822	Tunnel, Underpass				
828	Pier, and Wharf				
829	Pier, Wharf, Unknown				
830	UNDER CONSTRUCTION, DEMOLITION: VACANT				
831	Buildings Under Construction				
832	Buildings Under Demolition				
833	Construction, other than Buildings	1	1,742	1,742	
834	Demolition, other than Buildings				
835	Vacant Property	4	61,500	55,878	5,622
836	Unoccupied Property	1	10,000		10,000
837	Contractor's Sheds	1	9,831	9,731	100
838	Building Under Major Renovation	1	20,000	20,000	
839	Under Construction Unknown				
840	WATERCRAFT				
841	Motor Craft				
842	Vessel				
843	Ship, Passenger				
844	Ship, Tanker				
845	Ship, Combat				
846	Ship, Cargo				
847	Non-Self Propelled Vessel, Barge, etc.				
848	Commercial Fishing Vessel				
849	Watercraft Unknown	1	3,063	3,513	150
850	RAIL TRANSPORT VEHICLE AND EQUIPMENT				
851	Railway Car, Passenger				
852	Railway Car, Passenger Sleeper				
853	Railway Car, Freight				
854	Locomotive, Engine				
855	Self-Powered Car Trolley, Rapid Transit				
856	Roadbed Maintenance Equipment				
857	Railway Signalling and Switch Control Equipment				
858	Railway Yard				
859	Rail Transport Vehicle Unknown				
TOTAL FORWARD		1032	15,465,915	13,818,296	1,647,619

TABLE 5

STATEMENT III – CLASSIFICATION OF PROPERTIES DAMAGED BY FIRE ~~Month~~ of Year 19 78

Class No.	Class of Property	No. of Fires	Loss $	Insurance $ Loss	Uninsured $ Loss
	BOUGHT FORWARD	1032	15,465,915	13,818,296	1,647,619
860	GROUND TRANSPORT VEHICLE				
861	Automobile, Taxi	104	171,470	156,973	14,497
862	Bus, Trackless Trolley				
863	Truck, Compressed or LP Gas Tank				
864	Truck, Flammable Liquid, Chemical Tank	1	300	300	
865	Truck, General	24	291,155	240,675	50,480
866	Motorcycle	1	2,340	2,340	
867	Wagon, Non-Motorized Hauling Vehicle				
868	Industrial or Commercial Trailer	1	999	999	
869	Ground Transport Vehicle Unknown				
870	AIRCRAFT				
871	Personal Business Aircraft – Under 12,500 lbs.				
872	Personal Business Aircraft – Over 12,500 lbs.				
873	Commercial Transport Aircraft – Fixed Wing				
874	Commercial Transport Aircraft – Turbine Engine				
875	Helicopter, Non-Military				
876	Military Aircraft, Combat				
877	Military Aircraft, Non-Combat, Cargo				
878	Ground Effect Machine (Hovercraft)				
879	Aircraft Unknown				
882	- Fram Tractor & Equip.	3	21,130	21,130	
884	- Industrial Truck	3	19,001	14,150	4,851
900	MISCELLANEOUS PROPERTIES				
910	LABORATORIES				
911	Laboratory, Chemical, Medical				
912	Laboratory, Physical				
913	Laboratory, Personnel, Educational				
914	Laboratory, Radioactive Material				
915	Laboratory, Electrical, Electronic				
916	Laboratory, Agricultural				
917	Laboratory, General Research	1	49,480		49,480
919	Laboratories, Unknown				
920	FARM FACILITY				
921	Poultry, Egg Production				
922	Cow and Cattle Production	3	1,150	1,150	
923	Storage Barn	4	47,059	26,959	20,100
924	Animal Barn, Cattle, Pigs, etc.	13	108,758	73,758	35,000
925	Crops, Orchards	1	93	93	
926	Tobacco Curing Shed				
927	Fruit, Vegetable Packing				
928	Silo				
929	Farm Facility Unknown				
	TOTAL FORWARD	1191	16,178,850	14,356,823	1,822,027

TABLE 5

STATEMENT III – CLASSIFICATION OF PROPERTIES DAMAGED BY FIRE [illegible] of Year 19 78

Class No.	Class of Property	No. of Fires	Loss $	Insurance $ Loss	Uninsured $ Loss
	BOUGHT FORWARD	1191	16,178,850	14,356,823	1,822,027
930	MISCELLANEOUS OUTBUILDINGS				
931	Shed, Implement Shed	21	85,390	79,867	5,523
932	Privy				
933	Toll Station or Booth				
934	Awning, Canopy				
935	Shelter: – Storm and Weather				
936	Shelter: – Bomb or Fallout				
937	Conveyor				
939	Miscellaneous Outbuildings Unknown				
940	UTILITY				
941	Electric Light and Power Generating Plant				
942	Electric Light and Power Distribution System				
943	Gas Manufacturing Plant				
944	Gas Distribution System				
945	Heating Plant				
946	Water Supply System				
947	Sanitary Service, Sewers				
948	Flammable Liquid Distribution System, Pipeline				
949	Utility Unknown				
950	CEMENT, GLASS, POTTERY MANUFACTURING				
951	Structural Clay Products, Bricks, Tiles, etc.	1	15,250	15,000	250
952	Glass Manufacturing				
953	Glass Container Manufacturing				
954	Pottery, China, Earthenware				
955	Cement Manufacturing				
956	Cement Batch Mixing Plant				
957	Abrasives Manufacturing				
958	Non-Metallic Mineral Product				
959	Cement, Glass, Pottery Manufacturing Unknown				
960	MINING, QUARRYING				
961	Coal Mine				
962	Iron Ore, Mining, Quarrying		2,500	2,500	
963	Metal Ore Mine				
964	Petroleum, Natural Gas Well				
965	Stone, Slate, Clay, Gravel, Sand, Quarry or Pit				
966	Salt Mine, Quarry				
967	Chemical, Fertilizer Mineral Mine				
968	Non-Metallic Mineral Mine				
969	Mine, Quarrying Unknown				
	TOTAL FORWARD	1213	16,281,990	14,454,190	1,827,800

TABLE 5

STATEMENT III – CLASSIFICATION OF PROPERTIES DAMAGED BY FIRE Month of Year 19 78

Class No.	Class of Property	No. of Fires	Loss $	Insurance $ Loss	Uninsured $ Loss
BOUGHT FORWARD		1213	16,281,990	14,454,190	1,827,800
970	COMMUNICATIONS				
971	National Defence Sites				
972	Radio, Radar Sites				
973	Fire, Police Communications				
974	Telephone Exchange				
976	Weather Station				
977	Lighthouse, Light Station				
979	Communications Unknown				
980	NUCLEONICS				
981	Property in which radioactive materials are handled in bulk				
982	Property in which radioactive materials are handled in small quantities				
983	Nuclear Power Producing Property				
984	Nuclear Ordinance Property				
989	Nucleonics Unknown				
990	MISCELLANEOUS				
$500 and under fires grouped together		198	145,415	134,748	10,667
TOTAL FORWARD		1411	16,427,405	14,588,938	1,838,467

TABLE 6

SUMMARY OF FIRES IN NEW BRUNSWICK FOR YEARS 1976, 1977, 1978

1976

Month	No. Fires	Property Loss	Insurance Loss	Uninsured Loss
January	106	$ 1,188,566	$ 980,160	$ 208,406
February	115	1,264,480	1,071,709	192,771
March	96	1,841,591	1,653,803	187,788
April	97	1,218,003	1,027,530	190,473
May	85	1,264,361	961,865	302,496
June	65	485,066	371,612	113,454
July	69	741,993	699,030	42,963
August	70	653,340	549,164	104,176
September	74	703,702	489,657	214,045
October	153	1,410,280	1,253,775	156,505
November	74	804,385	650,040	154,345
December	202	3,866,880	3,712,839	154,041
TOTALS	1,206	$15,442,647	$13,421,184	$2,021,463

1977

Month	No. Fires	Property Loss	Insurance Loss	Uninsured Loss
January	73	$ 511,782	$ 447,745	$ 64,037
February	84	1,310,820	1,013,968	296,852
March	82	1,347,057	1,265,398	81,659
April	82	1,030,037	935,582	94,455
May	140	2,696,877	2,579,674	117,203
June	70	977,126	734,650	242,476
July	83	1,018,353	894,330	124,023
August	145	1,796,271	1,659,513	136,758
September	47	741,261	689,466	51,795
October	87	1,439,096	1,370,566	68,530
November	167	9,051,082	8,690,352	360,730
December	82	2,135,361	2,001,297	134,064
TOTALS	1,142	$24,055,123	$22,282,541	$1,772,582

1978

Year	No. Fires	Property Loss	Insurance Loss	Uninsured Loss
1978	1411	$16,427,405	$14,588,938	$1,838,467

TABLE 7

COMPARATIVE LOSSES IN MUNICIPALITIES, 1978

MUNICIPALITY	Estimated Population (1976 Census)	Property Loss 1978	Per Capita Loss 1978
BATHURST	16,301	$ 699,430	$ 42.91
CAMPBELLTON	9,282	975,682	105.12
CARAQUET	3,950	83,069	21.03
CHATHAM	7,601	277,211	[illegible],7
DALHOUSIE	5,640	68,602	12.16
DIEPPE	7,460	21,862	2.93
EDMUNDSTON	12,710	142,461	11.21
FREDERICTON	45,248	1,082,333	23.92
GRAND FALLS	6,223	135,496	21.77
HARTLAND	974	2,570	2.64
MONCTON	55,934	662,370	11.84
NACKAWIC	1,341	35,521	26.49
NEWCASTLE	6,423	350,167	54.52
OROMOCTO	10,377	18,843	1.82
RIVERVIEW	14,177	3,461	.24
ROTHESAY	1,283	6,638	5.17
SAINT JOHN	85,956	1,625,163	18.91
SACKVILLE	5,755	2,804	.49
ST. ANDREWS	1,711		
ST. GEORGE	1,148	30,945	26.96
ST. LEONARD	1,593	115,727	72.65
ST. STEPHEN	5,264	500	.09
SHEDIAC	4,216	106,493	25.26
SHIPPEGAN	2,344	370,299	157.98
SUSSEX	3,938	21,224	5.39
TRACADIE	2,591	92,136	35.56
WOODSTOCK	4,869	111,254	22.85
Six N. B. Cities	225,431	5,187,439	23.01
21 N. B. Towns	98,878	1,854,822	18.76
Rural (Includes Village - See Table No. 1)	106,378	9,385,144	88.22

T A B L E 8

FIRE LOSSES IN NEW BRUNSWICK FOR TEN YEARS 1969 - 1978 INCLUSIVE

Year	No. Fires	Property Loss	Insurance Loss
1969	1,280	$ 4,153,419	$ 3,527,074
1970	1,261	4,433,527	3,679,196
1971	1,164	6,262,686	4,789,699
1972	1,084	4,875,169	4,045,963
1973	1,197	9,591,734	8,513,970
1974	1,129	15,387,764	13,039,824
1975	1,032	19,619,899	17,513,121
1976	1,206	15,442,647	13,421,184
1977	1,142	24,055,123	22,282,541
1978	1,411	16,427,405	14,588,938
TOTALS	11,816	$120,249,373	$105,401,510

TABLE 9

Chief Fires For The Year 1978 - $50,000 and Over

DATE	LOCATION	PROPERTY LOSS	INSURED LOSS	PRESUMED CAUSE
October 30, 1977	Business Office, Campbellton, N. B.	$333,763.00	$326,263.00	Unknown
November 11, 1977	Residence, RR#4, Bathurst, N. B.	50,000.00	50,000.00	Unknown
December 24, 1977	Residence, Tracadie, N. B.	50,226.00	49,366.00	Electrical
December 26, 1977	Warehouse, Saint Basile, N. B.	98,834.00	98,834.00	Furnace Malfunction
January 31, 1978	Hotel, Saint John, N. B.	491,000.00	441,000.00	Grease Fire
February 1, 1978	Residence, Plaster Rock, N. B.	108,220.00	60,000.00	Unknown
February 1, 1978	Apartment and business, Plaster Rock, N. B.	100,000.00	100,000.00	Unknown
February 15,1978	Apartment building, Lower Caraquet, N. B.	102,467.00	102,467.00	Unknown
February 20, 1978	Service Station, St. Leonard, N. B.	73,306.00	63,306.00	Furnace Malfunction
February 24, 1978	Residence, RR#5, Fredericton, N. B.	75,000.00	75,000.00	Wood Stove
February 28, 1978	Apartment building, Islandview Est., Fredericton	50,000.00	50,000.00	Propane torch
March 6, 1978	Residence, RR#2, Bathurst, N. B.	65,000.00	65,000.00	Unknown
March 7, 1978	Motor Vehicle Repairs, Boiestown, N. B.	150,000.00	40,000.00	Electrical
March 22, 1978	Residence, St. Marie, Kent Co., N. B.	52,500.00	52,500.00	Unknown
March 25, 1978	Trailer, Musquash, Saint John Co., N. B.	55,000.00	55,000.00	Arson
April 20, 1978	Residence, St. Raphael Sur Mer, N. B.	60,000.00	60,000.00	Unknown
April 30, 1978	Bridge, New River, N. B.	50,000.00		Suspected Arson
May 12, 1978	Residence, Campbellton, N. B.	50,429.00	50,429.00	Electrical
May 16, 1978	Motor Vehicle Accessory Sales, St. Leonard, RR#1	54,852.00	54,852.00	Unknown
May 23, 1978	Residence, Allardville, N. B.	61,753.00	53,200.00	Unknown
May 24, 1978	Sawmill, Campbellton, N. B.	393,009.00	272,000.00	Unknown
May 27, 1978	Residence, Saint John, N. B.	70,400.00	64,550.00	Unknown
May 29, 1978	Hotel, Fredericton, N. B.	55,586.00	55,586.00	Unknown
July 6, 1978	Machinery, Otter Brook, Northumberland Co., N.B.	120,279.00	112,000.00	Vandalism
July 8, 1978	Curling Rink, Fredericton, N. B.	430,403.00	337,833.00	Unknown
July 22, 1978	Sport Store, Shippegan, N. B.	55,484.00	55,484.00	Electrical
July 26, 1978	Hotel, Jemseg, N. B.	75,400.00	75,400.00	Unknown
July 28, 1978	Paper Products, Saint John, N. B.	124,165.00	124,165.00	Spark from Welding Torch

TABLE 9 - CONTINUED

DATE	LOCATION	PROPERTY LOSS	INSURED LOSS	PRESUMED CAUSE
August 9, 1978	Apartment building, Fredericton, N. B.	$ 61,659.00	$ 35,192.00	Furnace Malfunction
August 14, 1978	Forest, Stoney Brook, N. B.	110,940.00	110,940.00	Forest Fire
August 16, 1978	Truck, Bathurst, N. B.	60,000.00	15,000.00	Electrical
August 19, 1978	Grocery Store, Grand Falls, N. B.	112,132.00	112,132.00	Electrical
August 20, 1978	Truck, Bathurst, N. B.	125,000.00	125,000.00	Electrical
August 25, 1978	Residence, Chatham, N. B.	58,000.00	58,000.00	Unknown
September , 1978	Forest, Black Brook, N. B.	142,385.00	142,385.00	Forest Fire
October 1, 1978	Residence, Cap Pele	55,786.00	55,786.00	Flammable liquid to kindle fire
October 16, 1978	Residence, RR#9, Moncton, N. B.	129,750.00	129,750.00	Electrical
October 20, 1978	Warehouse, Moncton, N. B.	55,603.00	55,603.00	Arson
October 22, 1978	Apartment building, Newcastle, N. B.	51,500.00	51,500.00	Grease fire
October 31, 1978	Motor Vehicle Sales, Bathurst, N. B.	67,523.00	66,523.00	Unknown
October 31, 1978	Warehouse, Moncton, N. B.	50,000.00	35,000.00	Children playing with Matches
October 31, 1978	Wood Products, Shediac Bridge, N. B.	57,446.00	57,446.00	Unknown
October 31, 1978	Service Station, Bathurst, N. B.	95,300.00	55,000.00	Unknown
November 6, 1978	Maintence Shop, Mactaquac, N. B.	133,000.00		Unknown
November 8, 1978	Fire Station, Douglastown, N. B.	186,500.00	115,000.00	Electrical
November 11, 1978	Residence, Upper Sheila, N. B.	56,000.00	56,000.00	Unknown
November 15, 1978	Residence, Hardwood Ridge, Sunbury Co., N. B.	60,000.00	53,500.00	Cigarette
November 16, 1978	Residence, RR#1, Beresford, N. B.	52,500.00	52,500.00	Unknown
December 11, 1978	Senior Citizens Home, Moncton, N. B.	56,500.00	56,500.00	Electrical

TABLE 10

STATEMENT OF FATALITIES - 1978

ORIGINATING CAUSE	Men	Women	Children	Total
Automobile Fire	1			1
Undetermined	2	1	1	4
Children Playing with matches			1	1
Smoking in Bed (Intoxicated)	4	1		5
Careless Smoking (Intoxicated)	9	3	5	17
Chimney Malfunction	2	1		3
Overheated Oil Stove	1			1
Intoxicated - Clothing caught fire from hot plate	1			1
Grease caught fire on electric stove	3	1		4
Electrical Malfunction	2			2
Malfunction of space heater (Child left unattended)			1	1
Malfunction of combination oil & propane stove	1	1		2
Malfunction of wood stove	1			1
Spontaneous Combustion		2		2
TOTALS	27	10	8	45

TABLE 10

STATEMENT OF INJURED - 1978

ORIGINATING CUASE	Men	Women	Children	Total
Undetermined	5	3	1	9
Careless Smoking in bed	1	1		2
Grease Fire	1			1
Faulty Oil & Wood Stove	1			1
Sleeping with lighted candles beside bed		1		1
TOTALS	8	5	1	14

TABLE 11

ANNUAL WORK REPORT

COUNTY	INSPECTIONS	RE-INSPECTIONS	FIRE MARSHAL'S ORDERS	INVESTIGATIONS	PROSECUTIONS
Albert	44	19	36	0	0
Carleton	70	21	28	0	0
Charlotte	119	0	36	6	0
Gloucester	295	23	124	4	0
Kent	85	19	48	0	0
Kings	120	0	50	1	0
Madawaska	267	65	112	5	0
Northumberland	250	60	133	0	0
Queens	49	1	26	3	0
Restigouche	135	30	63	5	0
Sunbury	97	2	23	3	0
Saint John	88	1	17	4	0
Victoria	124	23	73	0	0
Westmorland	417	77	228	6	0
York	132	23	77	2	0
TOTALS	2,295	369	1,076	39	0

Hospitals 29 Schools 330 Theatres 5 Dance Halls 9 Nursing Homes 62 Special Care Homes 114
Foster Homes 9 Mobile Homes 72 Hotels 178 Churches 21 Day Care Centres 27 Kindergartens 2
Liquor Outlets 916 Liquor Outlet Re-Inspections 38 Plans Examined 648 Films Distributed 426 Fire Prevention
Lectures 133 Service Stations 73 Bulk Storage Plants 18 Violations Noted 2,797 Violations Corrected 1,032